

MAKSUMOV, S.S.

Age susceptibility of white mice² to strains of fixed rabies virus.
Trudy TashNIIVS 6:159-162 '61. (MIRA 15:11)
(RABIES) (VIRUS RESEARCH)

MAKSUMOV, S. S.

MAKSUMOV, S. S. -- "Comparative Study of Vaccine Strains of the Hydrophobia Virus." Sub 11 Dec 52, Acad Med Sci USSR. (Dissertation for the Degree Candidate in Medical Sciences)

SO: Vechernaya Moskva January-December 1952

I 31960-66

ACC NR: AP6020196

function of the collisionless gas. The solution of the equation system yielded a system of algebraic equations characterizing perturbed values of parameters. Individual algebraic equations characterize a subsystem of magnetohydrodynamic waves which are independent of gravity and compressibility. The equation dealing with interstellar gas contains the relative phase velocity of the wave which determines the position of the wave in the gas. The author expresses thanks to L. S. Marochnik for instructions and attention. Orig. art. has: 22 formulas. [EG]

SUB CODE: 03,20/SUBM DATE: 14Jan66/ ORIG REF: 001/ OTH REF: 004/ ATD PRESS:

5122

Card

2/2 LC

L 31960-66 EWT(1)

ACC NR: AP6020196

SOURCE CODE: UR/0425/66/009/003/0017/002C

AUTHOR: Maksumov, M. N.

ORG: Physical and Technical Institute im. S. U. Umarov, AN Tadzhik SSR (Fiziko-
tekhnicheskii institut AN Tadzhikskoy SSR)

TITLE: Critical wavelength in the system of a collisionless gas and solid medium
in a homogeneous magnetic field

SOURCE: AN TadzSSR. Doklady, v. 9, no. 3, 1966, 17-20

TOPIC TAGS: critical wavelength, self gravitating gas, homogeneous magnetic field,
magnetic hydrodynamics, gravitational potential, interstellar gas

ABSTRACT: The critical wavelength λ_{cr} within a gravitating system determines the
limit of the stability of small-amplitude flat waves within that system. The
critical wavelength is studied in an infinite homogeneous system consisting of a
collisionless gas and self-gravitating particles. The gas has infinite conductivity
in a homogeneous magnetic field. The dynamics of such a system is expressed by
equations of magnetohydrodynamics, by Boltzmann's integral for the function of
particle distribution in a collisionless gas, and by Poisson's equation of the
gravitational potential of a self-coordinated field. Equations are developed for
determining small deviations from equilibrium values in the magnetic field, in hydro-
dynamic velocity, in density, in the gravitational potential, and in the distribution

Card 1/2

41
40
3

LEBEDEV, V.I.; MAKSUMOV, M.N.; MAROCHNIK, L.S.

Collective processes in gravitating systems. Part 1. Astron. zhur.
42 no.4: 69-717 J1-Ag '65. (MIRA 18:8)

1. Astrofizicheskiy institut AN TadzhSSR.

MAKSUMOV, K.

Volcanic-siliceous and siliceous rocks in the basin of the Teskuduk
and Azhrykty gullies (Tamdyltau). Uzb. geol. zhur. 9 no.4:79-82 '65.
(MIRA 18:9)

1. Institut geologii i geofiziki im. Kh.M.Abdullayeva AN UzSSR.

MAKSUMOV, D.N., prof.

Glorious anniversary. Med. zhur. Uzb. no.5:83-85 My'63
(MIRA 17:4)

Summary of scientific medical research in Uzbekistan in 1962.
Ibid. 7-15

1. Predsedatel' uchenogo meditsinskogo soveta Ministerstva zdra-
vookhraneniya UzSSR.

at

MAKSUMOV, D.N., prof.

Case of stomach lesion by ulcer, cancer and polyposis. Med. zhur.
Uzb. no.10:61-62 '61. (MIRA 14:10)

1. Iz kafedry rentgenologii i meditsinskoy radiologii Tashkentского
gosudarstvennogo meditsinskogo instituta.
(STOMACH---DISEASES)

MAKSUMOV, D.N., doktor meditsinskikh nauk (Tashkent); TAGER, I.L., professor, zaveduyushchiy; REYNBERG, S.A., professor, zaslushennyi deyatel' nauki, zaveduyushchiy; OCHKIN, A.D., professor, zaveduyushchiy.

Cholecystography with a Soviet preparation bilitrast. Klin.med. 31 no.8:19-26 Ag '53. (MLA 6:11)

1. Filial kafedry rentgenologii TSentral'nogo instituta usovershenstvovaniya vrachey (for Tager). 2. Kafedra rentgenologii TSentral'nogo instituta usovershenstvovaniya vrachey (for Reynberg). 3. Kafedra khirurgii TSentral'nogo instituta usovershenstvovaniya vrachey (for Ochkin).

(Gall bladder) (Diagnosis, Radioscopic)

Detailed description of the procedures for and interpretation of cholecystographs made with the Soviet preparation bilitrast. The author states that the new compd is non-toxic and that following his modified procedures, cholecystographs may be made under ambulatory conditions.

MAKSUMOV, D. N.

MAKSUMOV, D. N. -- "Cholecystography With the Help of a Soviet Bili-
trast Preparation in the Clinical Diagnosis of Diseases of the Gall Blad-
der." Sub 11 Mar 52, Central Inst for the Advanced Training of Physicians.
(Dissertation for the Degree of Doctorate in Medical Sciences.)

SO: Vechernaya Moskva January-December 1952

NASYROV, Yu.S., otv. red.; SAPOZHNIKOV, D.I., red.; PROKOF'YEV,
A.A., red.; ZALENSKIY, O.V., red.; MAKSUMOV, A.N., red.;
KARIMOV, Kh.Kh., red.; LOGINOV, M.A., red.; GILLER,
Yu.Ye., red.; USMANOV, P.D., red.; KAS'YANENKO, A.G., red.;
RAKHMANINA, K.P., red.

[Contribution of plant physiology to agriculture; problems
of photosynthesis and metabolism] Fiziologiya rastenii -
sel'skomu khoziaistvu; voprosy fotosinteza i obmena veshchestv.
Dushanbe, Izd-vo AN Tadzhikskoi SSR, 1965. 131 p.

(MIRA 18:4)

1. Akademiya nauk Tadzhikskoy SSR, Dushanbe. Institut fizio-
logii i biofiziki rastenii.

MAKUMOV, A.N.

Principles and methods of the system of the year-round use of
irrigated lands in Tajikistan. Trudy Otd. fiziol. i biofiz.
rast. AN Tadzh. SSR 3:5-22 '64. (MIRA 18:4)

MAKSUMOV, Akbar Nusratulayevich; SIN'KOVSKIY, L P., doktor
sel'khoz. nauk, red.

[Basic problems of dry farming in Tajikistan] Osnovnye
problemy bogarnogo zemledeliia Tadzhikistana. Dushanbe,
Izd-vo AN Tadzhik.SSR. Pt.1. 1964. 256 p.
(MIRA 18:4)

MAKUMOV, A.

USSR/Cultivated Plants - Fodders.

M

Abs Jour : Ref Zhur Biol., No 18, 1958, 82395

Author : Makumov, A.

Inst : -

Title : Agricultural Technique for Seeded Alfalfa on Arid Soil
(in Tadzhikistan).

Orig Pub : Khlopkovodstvo, 1958, No 4, 37-38

Abstract : No abstract.

Card 1/1

USSR / Cultivated Plants. Commercial, Oleaceous,
Sugar Bearing.

M-4

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6329

of the daily temperature was 26.7°. The medium and the late ripening varieties such as 108-f, C-460, C-1225 and the fine fibered 5904-I, and not the early ripening ones, are the most adaptable varieties suited for cultivation on unirrigated plots which are provided with sufficient amount of rainfall. The vegetation period is shortened by 15 - 33 days (depending on varieties) as a result of cultivation of cotton on the unirrigated land. The height of the plant increases. The growing of the first sympodial branch starts 1 - 2 nodes lower, the accumulation of fruit organs increases as well as the number of surviving bolls. Instead of a continuous blooming, two sharply

Card 2/3

USSR / Cultivated Plants. Commercial, Oleaceous,
Sugar Bearing.

M-4

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6329

Author : Maksumov, A. N.
Inst : Acad. of Sci. Tadzh SSR
Title : An Experiment in Cotton Cultivation on Non-
Irrigated Land with a Sufficient Amount of
Precipitation in Tadzhikistan

Orig Pub : Izv. Otd. yestestv. nauk AN TadzhSSR, 1957,
No 21, 57-87

Abstract : Experiments on sowing cotton on non-irrigated
land were carried out in the foothills of the
Gissar Valley at the Tadzhik. State Selection
Station in 1951-1955. For this period the
yearly average of precipitation was 520-650 mm
with 35.5 for the summer months. The average

Card 1/3

Country : M
 Category : CULTIVATED PLANTS, COMMERCIAL
 Abs. Jour. : REF ZHUR-BIOL. 21, 1953, NO-96038
 Author :
 Institut. :
 Title :

Orig. Doc. :

Abstract : after a clean fallow. The cultivation of cotton on the unwatered plot as a crop occupying a fallow also creates a reason for changing the system of working the soil on separate rotating fields, lowering the cost of preplanting preparation of the field under wheat and reduces the number of weeds in the sowings. The productivity of wheat when replacing the tilling of the field after the preplanting raising of unirrigated cotton remained high (19.7 cwt/ha.).--R.L. Klyachko-Gurvich

Card: 2/2

Country : USSR
 Category : CULTIVATED PLANTS. COMMERCIAL. Oleiferous. Sugar-
 Bearing.
 Abs. Jour. : REF ZHUR-BIOL., 21, 1953, NO-96038
 Author : Maksimov, A.N.
 Institut. :
 Title : Cotton on an Unirrigated Plot in Connection with
 the Transition to an Occupied Fallow in Field
 Crop Rotation
 Orig. Pub. : S. kh. Tadzhikistana, 1957, No. 5, 12-15
 Abstract : It has been established by tests made at the
 Tadzhik State Selection Station in 1950-1956 that
 in the foothills of the Gissar Valley the 108-f,
 S-460, S-1225 cotton varieties yielded on a non-
 irrigated plot a harvest of 8-10 cwt/ha. of
 raw cotton, and 6.8 cwt/ha. of long-fibered 5904-I.
 Besides this, the non-irrigated cotton proved to
 be an excellent preceding crop for winter wheat.
 For five years the average winter wheat yield,
 planted after the cotton, was only 3% lower than

Card: 1/ 2

MAKSUMOV, A. [N]

USSR/Cultivated Plants - Grains.

H.

Abs Jour : Ref Zhur - Biol., No 10, 1958, 44019

Author : Sorenkov, I., Maksunov, A.

Inst : -

Title : Large Reserve for Increasing the Yields of Grain Cultures.

Orig Pub : S. Kh. Tadzhikistan. 1957, No 4, 49-53.

Abstract : On cultivating soil by leaving it fallow.

Card 1/1

- 10 -

USSR/Cultivated Plants - Technical, Oleaginous, Sachariferous. H-7

Abs Jour : Ref Zhur - Biol., No 9, 1958, 59404

Author : Maksunov, A.H.

Inst : Tadzhik Scientific Research Institute of Agriculture.

Title : Cotton Plant on Non-Irrigated Land as a Preceding Crop
to the Winter Wheat.

Orig Pub : Byul. nauchn. tekhn. inform. Tadzh. n.-i. in-t zemled.,
1957, No 1, 45-47.

Abstract : No abstract.

Card 1/1

USSR/Cultivated Plants. Forage Crops.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77729.

Author : Maksumov, A.N.

Inst :

Title : Sudan Grass in Tadzhikistan Dry Farming.

Orig Pub: Byul. nauchno-techn. inform. Tadzh. n.-1. zemled.,
1957, No 1, 38-41.

Abstract: In field experiments of the Department of Agricultural Engineering of the Tadzhik Selection Station, March and the beginning of April were established as the best periods for sowing Sudan grass in the regions of Dangarin, Yavan, Dagana-Kiikak dry farming; in the regions of the Kulyab group and the Hissar valley - the end of March and April; in the rayons of the Garm group - the end

Card : 1/2

USSR/Cultivated Plants. Fodder Plants.

M

Abs Jour : Ref Zhur-Biol., No 15, 1958, 68221

Author : Kroydik, B. M., Maksunov, A. M.
Inst : Tadzhik Scientific Research Institute of
Agriculture.

Title : A New Development in Grass Sowing on the
Unirrigated Lands of Tadzhikistan.

Orig Pub : Byul. nauchno-tekhn. inform. Tadzh. n.-1.
in-t zemled., 1957, No 1, 32-37

Abstract : The results of experiments (1954-1956) are
presented in cultivating lucerne mixed with
sudan grass on unirrigated lands. When lu-
cerne (12 kg/hectare) and sudan grass (30 kg/
hectare were sown in alternate rows, the in-
crease in hay yield for the record year (1956)

Card : 1/2

MAKUMOV, A. N. Cand Agr Sci -- (diss) " Experiment in the cultivation of
on non-irrigated lands of ^{sufficient}
cotton in the Tadzhikistan ~~Bogara~~ with assurance of rainfall." Stalinabad, 1957.
19 pp (Acad Sci Tadzhik SSR), 100 copies (KL, 43-57, 90)

KREYDIK, B.M.; MAKSUMOV, A.N.

Alfalfa-Sudan grass mixtures. Zemledelie 4 no.6:95-97 Je '56.
(MLRA 9:8)

1. Tedzhikskaya gosudarstvennaya selektsionnaya stantsiya.
(Tajikistan--Alfalfa) (Sudan grass)

Name: MAKSUMOV, A. N.

Dissertation: Experiment in cotton culture on non-irrigated land provided with precipitation in Tadzhikistan

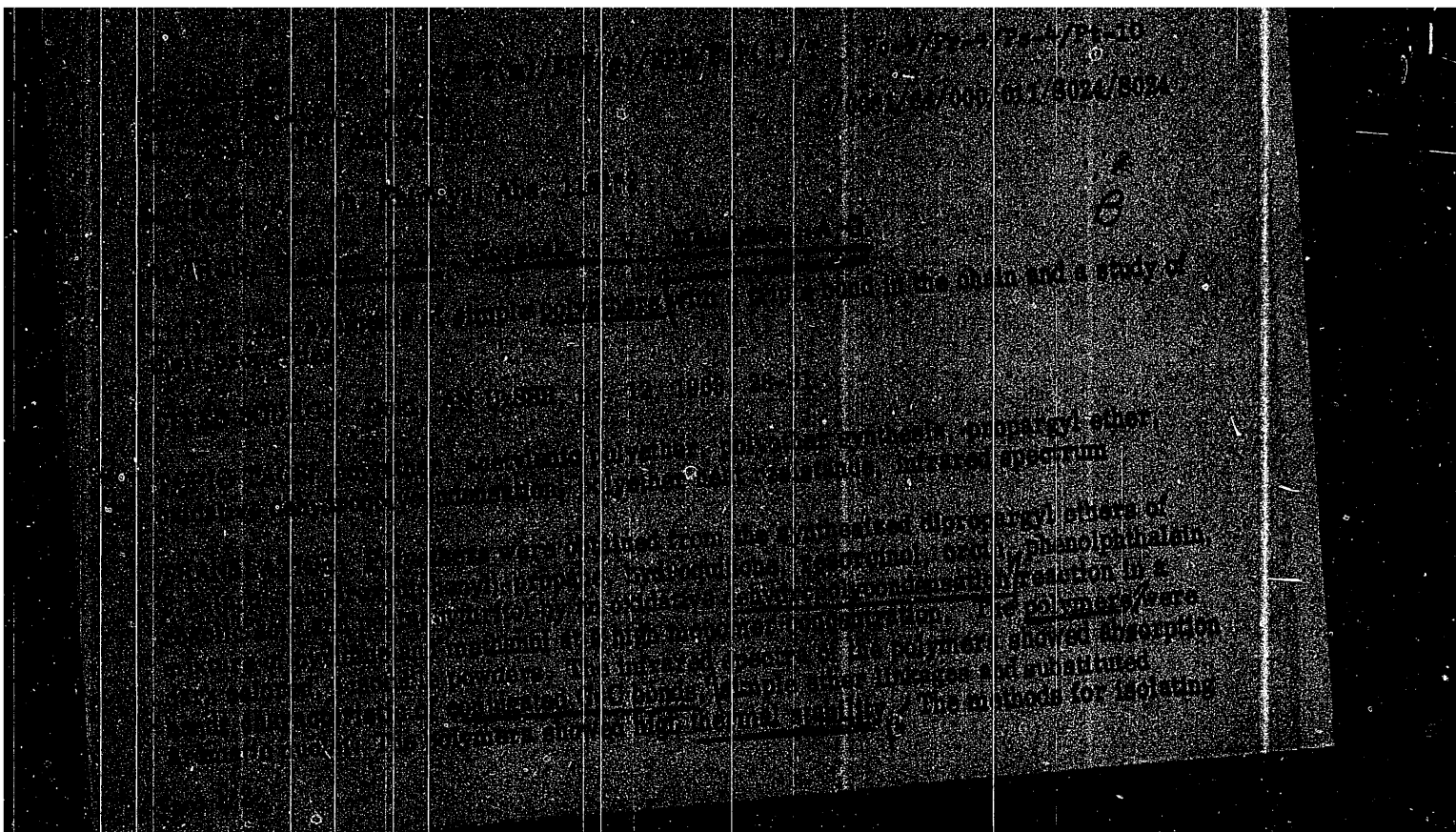
Degree: Cand Agr Sci

Defended at
~~Affiliation~~: Acad Sci Tadzhik SSR

Published
~~Defense~~ Date, Place: 1956, Stalinabad

Source: Knizhnaya Letopis', No 45, 1956

ILLEGIBLE



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L 63328-65

ACCESSION NR: AP5017613

tence and describe the labels used by the algorithm during the syntactic analysis and label synthesis. They also describe procedures for arriving at the correct meaning of multiple meaning words and for the identification of idioms. The article concludes with four examples of translation of mathematical texts. "The authors thank V. V. Ivanov, O. S. Kulagina, I. A. Mel'chuk, T. N. Moloshnaya and V. A. Uspenskiy for their help, fruitful ideas and valuable advice." Orig. art. has: 13 formulas and 2 tables.

ASSOCIATION: None

SUBMITTED: 23Jan64

ENCL: 00

SUB CODE: DP

NO REF SOV: 011

OTHER: 000

Card 2/2

L 63328-65 ENT(d)/T Pg-4/Ph-4 IJP(c)

UR/2582/65/000/01A/0221/0244

ACCESSION NR: AP5017613

AUTHOR: Isakhanian, R. A. (Yerevan); Belitskiy, M. I. (Yerevan); Grigoryan, V. M. (Yerevan); Gyul'misaryan, S. A. (Yerevan); Karapetian, T. V. (Yerevan); Melakchyan, L. S. (Yerevan); Pogosova, S. S. (Yerevan); Ter-Mikaelyan, T. H. (Yerevan); Feldman, Ye. D. (Yerevan)

TITLE: An algorithm for Armenian-Russian machine translation. I (General description)

SOURCE: Problemy kibernetiki, no. 14, 1965, 221-244

TOPIC TAGS: translation algorithm, machine translation, syntactic analysis, syntactic synthesis, idiom identification

ABSTRACT: The algorithm for Armenian-Russian machine translation whose general description is presented in this article is based on the principle of independent analysis and synthesis. This means that during the first stage of the operation the machine carries out the grammatical and meaning analysis of the Armenian text while during the second it synthesizes the corresponding Russian text on the basis of the information gathered during the analysis. The authors outline the structure of the dictionary and the method of morphological synthesis of the Russian sen-

Card 1/2

BAZMADZHYAN, R.A. (Yerevan); BELETSKIY, M.I. (Yerevan); GRIGORYAN, V.M. (Yerevan); GYUL'MISARYAN, S.A. (Yerevan); KARAUSTAYAN, T.V. (Yerevan); MAKSUDYAN, L.S. (Yerevan); POGOSOVA, S.S. (Yerevan); TER-MIKAELIAN, T.M. (Yerevan); FEL'DMAN, Ye.D. (Yerevan)

Algorithm for Armenian-to-Russian machine translating. Part 1:
General description. Probl. kib. no.14:219-244 '65.
(MIRA 19:1)

1. Submitted Jan. 23, 1964.

MAKSHOVAN, A.S.

Experimental study of the effect of the roughness of a surface on
~~terminal~~ energy losses in a straight cascade of reactive profiles.
Izv. AN Arm.SSR.Ser.tekh.nauk 18 no.4:22-26 '65. (MIRA 18:9)

1. Leningradskiy politekhnicheskii institut im. Kulinina.

MAKSUDOVA, V.M.; SHTEYNGEL', A.S., red.; NASIROV, N., tekhn. red.

[Efficiency promoters of the Oil Administration of the
Lening Petroleum Trust are striving for technical progress]
Ratsionalizatory NPU "Leninneft'" v bor'be za tekhnicheskii
progress. Baku, Azerneshr, 1963. 27 p. (MIRA 16:8)
(Azerbaijan--Petroleum production--Equipment and supplies)

IL'INA, M.; KONDRATOV, V. (Anzhero-Sudzhensk); SHEBANOV, V. (g. Kolomna);
SARAYEV, P.; MAKSUDOVA, V., inzh.

For one hundred billions. Izobr. i rats. no. 4:54 Ap '60.
(MIRA 13:6)

1. Sotrudnik mnogotirazhnoy gazety "Zavodskaya pravda," Khar'kov (for Il'ina).
 2. Starshiy inzhener po izobretatel'stvu tresta Anzherugol' (for Kondratov).
 3. Sotrudnik zavodskoy gazety Kolomenskogo teplovozostroitel'nogo zavoda im. Kuybysheva (for Shevanov).
 4. Predsedatel' oblastnogo soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov, g. Chita (for Sarayev).
 5. Respublikanskiy sovet Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov, g. Baku (for Maksudova).
- (Technological innovations)

MAKSUDOVA, R.Kh., assistant

Methodology for the examination and treatment of patients
with glossodynia. Vop. obshchei stom. 17:81-83 '64.
(MIRA 18:11)

MAKSUDOVA, R.Kh.

Some data on the clinical aspects and the pathomorphology of
glossodynia. Nauch. trudy Kaz. gos. med. inst. 14:471-472 '64.
(MIRA 18:9)

1. Kafedra khirurgicheskoy stomatologii (zav. - prof. Ye.A.
Domracheva) Kazanskogo meditsinskogo instituta.

MAKSUDOVA, M.A.

Receptor nervous structures of dental pulp vessels. Stomatologiya
42 no.2:7-9 Mr-Apr'63 (MIRA 17:1)

1. Iz kafedry gistologii (zaveduyushchiy - prof. G.I. Zabevalov)
Kazanskogo meditsinskogo instituta.

OSTER-VOLKOV, Nikolay Nikolayevich; RIZAYEV, N.U., kand. tekhn.
nauk, retsenzent; MAKSUDOV, Yu.M., kand. tekhn. nauk,
retsenzent; MOROZOV, A.M., kand. tekhn. nauk, retsenzent;
BYCHEROVA, A., red.

[New synthetic materials based on furan compounds] Novye
sinteticheskie materialy na osnove furanovykh soedinenii.
Tashkent, Gosizdat UzSSR, 1963. 45 p. (MIRA 17:11)

MAKSUDOV, T.M.

Standardization of household refrigerators. Standartizatsiia
27 no.2:24-27 F '63. (MIRA 16:4)

(Refrigerators--Standards)

~~MAKSUDOV Sh. T.~~

Operator multiplication as defined by Mikusinskiĭ. Dokl. AN Uz.
SSR no.3:3-6 '59. (MIRA 12:7)

1. Tashkentskiy pedagogicheskiy institut im. Nizami. Predstavleno
akademikom AN UzSSR T.N.Kary-Niyazovym.
(Calculus, Operational)

MUKHAMEDOV, A.A.; MAKSUDOV, Sh. Sh.

Wear resistance of ZOKhGT steel to rolling friction depending
on the quenching temperature. Izv. AN Uz. SSR. Ser. tekhn. nauk
9 no. 6:54-56 '65 (MIRA 19:1)

1. Tashkentskiy politekhnicheskiy institut. Submitted June 8,
1965.

MAKSUDOV, R.M.

Comparative analysis of the treatment of lateral and medial fractures of the femoral neck. Med. zhur. Uzb. no.2:70-75 F '62. (MIRA 15:4)

1. Iz kliniki travmatologii i ortopedii (zav. - prof. V.A.Chernavskiy)
II Moskovskogo gosudarstvennogo meditsinskogo instituta imeni N.I.
Pirogova i kafedry obshchey khirurgii sanitarno-gigiyenicheskogo i
pediatricheskogo fakul'tetov (zav. - prof. A.M.Geller), Tashkentskogo
gosudarstvennogo meditsinskogo instituta.
(FEMUR---FRACTURE)

POGORELKO, I.P., doktor med. nauk; MAKSUDOV, N.S., aspirant

Etheral oils (artemizol) in the treatment of urolithiasis;
clinical experiments. Med. zhur. Uzb. no.6:52-55 Je'63
(MIRA 17:3)

1. Iz urologicheskoy kliniki Tashkentskogo meditsinskogo instituta i Instituta khimii AN UzSSR.

MAKSUDOV, N.Kh.; TALPOV, Sh.T.; PARPIYEV, N.A.

Analysis of urinary calculi. Uzb. khim. zhur. 8 no.6:77-80, 1964.
(USSR 18:4)

1. Institut khimii AN UzSSR.

MAKSUDOV, Norkhodzha Khodzhaevich, kand. biol. nauk; POGORELKO,
I.P., doktor med. nauk, prof., red.[deceased];
SHAYAKHMEDOVA, R.S., red.

[Production of essential oils (terpenes) and their use in
urolithiasis] Poluchenie efirnykh masel (terpenov) i ikh
primeneniye pri mochekamennoi bolezni. Tashkent, Izd-vo
"Meditsina" UzSSR, 1964. 135 p. (MIRA 18:3)

MAKSUDOV, N. Kh.; POGORELKO, I.P.

Clinical experiments with new terpene-containing drugs. Uzb.
biol. zhur. 7 no.2:38-44'63. (MLA 16:8)

1. Institut Khimii AN UzSSR.
(TERPENES---CALCULI, URINARY)

MAKSUDOV, N.Kh.; ALIYEV, Kh.U.

Effect of the infusion and essential oil of *Artemisia*
scoparia on diuresis. Vop. biol. i kraev. med. no.4:475-
477 '63. (MIRA 17:2)

MAKSUDOV, N.Kh.; ADYLOV, T.

Artemisia scoparia W. et K. as an additional source for obtaining
tanning materials. Uzb.biol.zhur. 6 no.6:72-73 '62. (MIRA 16:5)

1. Institut khimii AN Uz SSR.
(SOVIET CENTRAL ASIA--TANNING MATERIALS)
(SOVIET CENTRAL ASIA--WORMWOOD)

MAKSUDOV, N.Kh.; POGORELKO, I.P.; YULDASHEV, P.Kh.

Chemical investigation of *Artemisia scoparia*. Uzb.khim.zhur.
6 no.5:84-86 '62. (MIRA 15:12)

1. Institut khimii rastitel'nykh veshchestv AN UzSSR.
(Uzbekistan--*Artemisia*)

MAKSUDOV, N.Kh.; TALIPOV, Sh.T.

Chemical investigation of renal calculi in Uzbekistan inhabitants.
Uzb.khim.zhur. 6 no.5:33-34 '62. (MIRA 15:12)

1. Institut khimii rastitel'nykh veshchestv AN UzSSR.
(Uzbekistan--Calculi, Urinary)

MAKSUDOV, N.G.; SHAKIROV, F.Sh., red.

[Tractors] Traktorlar. Kazan, Tatarstan kitap nashriiati, 1960.
394 p. (MIRA 14:1)

(Tractors)

MAKSUDOV, M.V.
POLOZOV, I.T.; glavnyy metodist; *MAKSUDOV, M.V.*, SILIN, V.S., redaktor;
AVDONIN, N.S., otvetstvennyy redaktor; BALLOD, A.I., tekhnicheskii
redaktor.

[The Uzbek Pavilion; a guidebook] Pavil'ion "Uzbeckskaia SSR"; putevo-
ditel' Moskva, Gos.izd-vo sel'khoz.lit-ry, 1955. 62 p. [Microfilm]
(MLRA 10:5)

1. Vsesoiuznaya sel'skokhozyaystvennaya vystavka, 1954-. 2. Direktor
Pavil'iona (for Maksudov).

(Moscow--Agricultural exhibitions)
(Uzbekistan--Agriculture)

MAKSUMOV, M.N.; MAROCHNIK, L.S.

Collective processes in gravitating systems. Part 2. /Astron.
zhur. 42 no.6:1261-1269 N-D '65. (MIRA 19:1)

1. Institut astrofiziki AN TadzhSSR. Submitted March 22, 1965.

MAKUMOV, M.N.; MAROCHNIK, L.N.

The critical wavelength in collisionless gravitational waves. Dokl.
AN SSSR 164 no.5:1039-1041 5 1965. (MIRA 18:10)

1. Institut astrofiziki AN TadzhSSR. Submitted February 8, 1965.

MAKSUDOV, M. Aspirant

Use of one method of measuring venous pressure in neurosurgery.
Med.zhur.Uzb. no.3:57-59 Mr '62. (MIRA 15:12)

1. Iz nauchno-issledovatel'skogo instituta neyrokhirurgii
imeni N.N.Burdenko (dir. - prof. B.G.Yegorov) AMN SSSR.
(NERVOUS SYSTEM--SURGERY)(BLOOD PRESSURE)

MAKSUDOV, M. *M*aapirant (Moskva)

Change in venous pressure following removal of tumors of the brain and its membranes. Med. zhur. Uzb. no.11:6-9 N '61. (MIRA 15:2)

1. Iz nauchno-issledovatel'skogo ordena Trudovogo Krasnogo Znameni instituta neyrokhirurgii imeni akademika N.N.Burdenko AMN SSSR (direktor - prof. B.G.Yegorov).
(BRAIN_TUMORS) (BLOOD PRESSURE)

MAKSUDOV, M. Aspirant (Moskva)

Venous pressure following the removal of supratentorial meningo-vascular tumors. Vop. neirokhir. no.6:41-46 '61.
(MIRA 14:12)

1. Nauchno-issledovatel'skiy ordena Trudovogo Krasnogo Znameni institut neyrokhirurgii imeni akad. N. N. Burdenko AMN SSSR.

(BLOOD PRESSURE) (BRAIN--TUMORS)

ASKERKhanov, Rashid Pashayevich, zasl. deyatel' nauki Dagestanskoy
Avtonomnoy SSR, prof.; DALGAT, Dalgat Manafovich; MAKSUDOV,
Magomed Magomedovich; MAKHACHEV, Malik Osmanovich; TSAKHAYEV,
Nabi TSakhayevich; SHAKHSHAYEV, P., tekhn. red.

[Essays on the history of surgery in Daghestan] Ocherki po
istorii khirurgii v Dagestane. Makhachkala, Dagestanskoe
izd-vo, 1960. 215 p. (MIRA 15:9)
(DAGHESTAN--SURGERY)

MAKSUDOV, M. M.

MAKSUDOV, M. M. -- "Free Bone Plastic Surgery of the Lower Jaw in Cases of Defects of Firearm Origin (Based on Material from the Maxillary-Facial Department, Clinical Hospital of Surgery, Dagestan Medical Inst)." Min Health RSFSR. Moscow Medical Stomatological Inst. Makhachkala, 1955. (Dissertation for the Degree of Candidate of Medical Sciences.)

SO: Knizhnaya Letopis', No 5, Moscow, Feb 1956

MAKSUDOV, Kh.M. [deceased]

Improvement in the use of electric locomotives in the mines of
the "Sredazugol'" combine. Trudy Sred.-Az.politekh.inst.
no.12:258-267 '61. (MIRA 18:12)

MAKSUDOV, I.N.

Some clinical and electrocardiographic data on the use of
arecoline as a laxative in cattle theileriasis. Trudy Uz.
nauch.-issl.inst.vet. 14:147-152 '61. (MIRA 16:2)
(Arecoline) (Theileriasis)

MAKSUDOV, I.Kh.; KHAKIMOVA, R.Kh.

Pathological changes in the organism of the cutworm *Agrotis segetum* as related to its invasion by parasitic ichneumon flies. Uzb.biol.zhur. 7 no.2:54-56'63. (MIRA 16:8)

1. Institut zoologii i parazitologii AN UzSSR.
(ICHNEUMON FLIES) (PARASITES—CUTWORMS)

MAKSUDOV, I.Kh.

Development of blood vessels in the sheep brain. Dokl. AN Uz.
SSR no. 5:55-57 '59. (MIRA 12:8)

1. Institut zoologii i parazitologii AN UzSSR. Predstavleno
akademikom AN UzSSR A. Yu. Yunusovym.
(Brain--Blood supply) (Sheep--Anatomy)

MAKSUDOV, I.Kh.

Observations on the second month of embryonic development in
Karakul sheep. Uzb. biol. zhur. no.4:57-66 '58. (MIRA 11:12)

1. Institut zoologii AN UzSSR.
(Karakul sheep) (Embryology--Mammals)

MAKSUDOV, I.Kh.

ALEKSEYVA, G.I.; GOYKHENBERG, Ye.R.; MAKSUDOV, I.Kh.

Age and seasonal variations in the skin of Karakul sheep. Uzb.
biol.zhur. no.3:79-83 '58. (MIRA 11:12)

1. Institut zoologii i parazitologii AN UzSSR.
(Karakul sheep) (Skin)

MAKSUDOV, I.Kh.; MEREPILITSINA, N.S.

~~Some data on the comparative characteristics of sheep skin in~~
Uzbekistan. Dokl. AN Uz. SSR no.7:57-59 '56. (MIRA 12:6)

1. Institut sel'skogo khozyaystva AN UzSSR. Predstavlene akad. AN
UzSSR A. Yunusovym.

(Wool)

USSR / General Biology. Individual Development.

B-4

Abs Jour : Ref Zhur - Biol., No 12, 1958, No 52390

Author : Maksudov, I. Kh.

Inst : AS UzSSR

Title : The Pre-Fertile Period of Development in Karakul Sheep.

Orig Pub : UzSSR fanlar akad. kokladlari, Dokl. AN UzSSR, 1956, No. 5, 51-54

Abstract : A short description is given of the external appearance and structure of some internal organs of prefertile Karakul sheep of various ages. The integument, skeleton, cerebrum, trachea, lungs, heart, digestive tract, pancreas, liver, kidneys, suprarenals, gonads, and thyroid, were studied. It was noted that the 48-day pre-fertile period is akin to the fertile period in external appearance, but that the pure embryonal organs like the elemental kidneys are still preserved. On this basis, some change is proposed in the

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MAKSUDOV, I.Kh.; ABDULLAYEV, M.A.

Hydrobiological sketch of the Kuyu-Mazar water reservoir. Biol.MOIP. Otd.
biol. 58 no.5:31-33 '53. (MLRA 6:11)

(Kuyu-Mazar reservoir--Fresh-water fauna)

(Fresh-water fauna--Kuyu-Mazar reservoir)

CA MAKSUDOV, I. KH.

II

Physiology of reproduction in Gambusia. I. Kh. Maksudov (State Pedagog. Inst., Bukhara). Zool. Zhur. 27, 355-362 (1948). -The reproductive physiology of the fish was discussed and it was shown that the metabolic rate (O and N consumption) rises with the increasing size of the individual, though not in proportion. In the period of internal development of the eggs the O consumption of the female drops sharply while N elimination rises. G. M. Kosolapoff.

MAKSUDOV, G.B. (Moskva, Sadovo-Spasskaya, d.19, kv.39)

Significance of large-frame fluorography in the diagnosis of various forms of pulmonary tuberculosis. Vest. rent. i rad. 36 no.5:51-56 S-0 '61. (MIRA 15:1)

1. Iz flyuorograficheskogo otdela (zav. - prof. V.G.Ginzburg) nauchno-issledovatel'skogo rentgeno-radiologicheskogo instituta (dir. - prof. I.G.Lagunova) Ministerstva zdravookhraneniya RSFSR. (TUBERCULOSIS--DIAGNOSIS) (DIAGNOSIS, FLUOROSCOPIC)

MAKSUDOV, G.B.

Possibilities for detecting various forms of pulmonary tuberculosis by means of large-frame and small-frame fluorography and standard X-ray photography. Kaz. med. zhur. no. 2:62-66 Mr-Apr '61.
(MIRA 14:4)

1. Flyuorograficheskiy otdel (zav. -- prof. V.G. Ginzburg) Instituta rentgenologii i radiologii Ministerstva zdravookhraneniya RSFSR.
(TUBERCULOSIS) (DIAGNOSIS, FLUOROSCOPIC)
(DIAGNOSIS, RADIOSCOPIE)

MAKSUDOV, G.A.; SMIRNOV, V.Ye.

Review of scientific studies in 1964 on the problem "Basic
diseases of the nervous system." Zhur. nevr. i psikh. 65
no.11:1753-1757 '65. (MIRA 18:11)

LUNEV, D.K.; MAKSUDOV, G.A.; NIKOLAYEVA, I.F.

Memory disturbances in cerebrovascular disorders of the vertebro-
basilar system. Zhur. nevr. i psikh. vol. 64 no.5:641-646 '64.

(MIRA 17:7)

1. Institut nevrologii (direktor - prof.N.V.Konovalov) AMN SSSR,
Moskva.

MAKSUDOV, G.A.

Thematic conference devoted to the pathology of the great vessels
of the head. Vest.AMN SSSR 17 no.8:83-88 '62. (MIRA 15:12)
(CEREBROVASCULAR DISEASE--CONGRESSES)

MAKSUDOV, G.A.

Special conference on multiple sclerosis and other demyelinating
diseases of the nervous system. Vest. AMN SSSR 16 no.6:75-81 '61.
(MIRA 15:1)

(MULTIPLE SCLEROSIS--CONGRESSES) (NERVOUS SYSTEM--DISEASES)

MAKSUDOV, G.A.

Cerebral apoplexy (insult) and first aid measures. Sov. med. 24
no. 2:3-10 F '60. (MIRA 14:2)

1. Iz Instituta nevrologii (direktor - deystvitel'nyy chlen AMN
SSSR prof. N.V. Konovalov) AMN SSSR.
(APOPLEXY)

MAKSUDOV, G.A.

In memory of V.K. Khoroshko. Zhur,nerv.i psikh. 59 no.12:1501-
1502 '59. (MIRA 13:4)
(KHOROSHKO, VASILII KONSTANTINOVICH, 1881-1949)

MAKSUDOV, G.A.

On transient disorders of cerebral blood circulation and their differentiation. Sov.med. 23 no.6:3-9 Je '59. (MIRA 12:9)

1. Iz Tsentral'nogo nauchno-issledovatel'skogo instituta ekspertizy trudosposobnosti i organizatsii truda invalidov (dir. - prof.D.I.Gritskevich) Ministerstva sotsial'nogo obespecheniya RSFSR.

(BRAIN blood supply)

MAKSUDOV, G.A., kand.med.nauk; DZHIBLADZE, D.N.

Review of the topic plan for research in the field of neuropathology
in the Soviet Union during 1959. Vest. AMN SSSR 11 no.11:62-72 '59.
(MIRA 13:3)

(NERVOUS SYSTEM dis.)

MAKSUDOV, G.A.

Diagnosis of carotid obstruction. Zhur. nevr. i psikh. 54 no.10:
843-846 0 '54. (MIRA 7:11)

1. Moskovskiy oblastnoy nauchno-issledovatel'skiy institut imeni
M.F.Vladimirovskogo.
(CEREBRAL EMBOLISM AND THROMBOSIS, diagnosis,)

MAKSUDOV, G.A.; ANTONOVA, T.S.; SMIRNOVA, G.G.

Acute hypertensive encephalopathy. Zh. nevropat.
psikhiat., Moskva 53 no.12:963-967 Dec. 1953. (CML 25:5)

1. Neurology Clinic of Moscow Oblast Scientific-Research
Clinical Institute imeni M.F. Vladimirovskiy.

S/852/62/000/000/014/020
B107/B101

Applications of filter fabrics ...

thermal resistance; but owing to its high costs, it is used only for very aggressive media, e.g. for abstracting hot sulfuric acid vapors, and for ultrasonic filtration at temperatures up to 100°C. (6) The polyolefin fiber polypropylene is more suitable than polyethylene, and will probably be used for various technical purposes. Filter cloths from synthetic fibers are produced experimentally (a) Kapron by the TsNIIShersti; (b) Nitron by the TsNIIShersti and TsNIKhBI; and (c) Anid by the Dedovskaya kordnaya fabrika (Dedovsk Cord Plant). There are 4 tables.

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Applications of filter fabrics ...

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ence with Soviden (Saran) has yet been gained in the USSR. (2) Owing to its chemical resistance, the polyamide fiber Enant ist said to be more suitable than Kapron (USSR), nylon (foreign) and Anid; so far, no laboratory and industrial experiments have been conducted. For 1 1/2 years the Kapron vacuum filters have been used in the Slavyanskiy sodovyy kombinat (Slavyansk Soda Combine); the Mikhaylovskiy sodovyy kombinat (Mikhaylovka Soda Combine) also proved the chemical resistance of Kapron filters. Anid was found to be a good cord for filter material. (3) Owing to its heat resistance, the polyacrylonitrile fiber nylon is better suited than Chlorin for phosphoric acid filtration. Experiments conducted at the Aktyubinskiy khimkombinat (Aktyubinsk Chemical Combine) were successful. Nitron proved to be resistant to organic solvents. (4) The polyester fiber Lavsan (Terylene) offers almost the same chemical resistance as Nitron, its mechanical properties, however, are better; Lavsan well suited as a cord for vacuum filters, is also planned to be used for special clothing. The NIUIF ordered a special fabric for this cord, the suitability of which will be tested in the near future. Experiments in extracting sulfuric acid vapor from the waste gases of contact processes gave good results. (5) Ftorlon (Teflon) has the highest chemical and

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B107/B101

AUTHOR: Maksudov, G. A.

TITLE: Applications of filter fabrics from new, chemically resistant fibers in basic chemical industry

SOURCE: *Primeneniye polimerov v antikorrozionnoy tekhnike*. Ed. by I. Ya. Klinov and P. G. Udyama. Moscow, Mashgiz, 1962. Vses. sovet nauchno-tekhn. obshchestv. 102 - 112

TEXT: A survey is given on the possibilities of using synthetic fibers for filter cloth. Parts of the author's earlier studies on the chemical resistance of fibers are reproduced (G. A. Maksudov, *Issledovaniye khimicheskoy stoykosti fil'troval'nykh tkaney iz novykh sinteticheskikh volokon* (Study of the chemical resistance of filter cloth from new synthetic fibers) Fond NIUIF No. T-10027, 1958). Synthetic fibers are characterized as follows: (1) Among vinyl chloride-base and vinylidene chloride-base polymers, Chlorin is the one used most frequently in the USSR, e.g. for filtering phosphoric acid fluorides and silico-fluorides. So far, only two filter cloths have been produced. No industrial experi-

Card 1/3

Thermistors; Collection (Cont.)

SOV/2773

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Foreword

SECTION I. MANUFACTURING TECHNOLOGY AND METHODS OF DETERMINING
PARAMETERS AND CHARACTERISTICS OF THERMISTORS

Zaytzev, N. S. Semiconductor Devices in National Economy
The author presents a brief history of development of semiconductor
devices in the USSR and discusses their importance in the national
economy. There are no references.

Turkulets, V. I. Industrial Thermistors and Their Application
The author presents basic characteristics and parameters of in-
dustrial thermistors and discusses methods of measuring thermistor
characteristics. He also discusses thermistor circuits and their
application. There are no references.

Maksudov, F. M. Thermistors With Indirect Heating
The author presents basic characteristics and parameters of in-
dustrial thermistors with indirect heating and discusses thermistor

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MAKSHUDOV, F.M.

9(4) P.2

PHASE I BOOK EXPLOITATION

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Poluprovodnikovyye termosoprotivleniya; sbornik statey (Thermistors; Collection of Articles) Moscow, Gosenergoizdat, 1959. 229 p. 13,000 copies printed.

Ed. (Title page): B. S. Sotskov, Doctor of Technical Sciences, Professor; Ed. (Inside book): V. A. Petrov; Tech. Ed.: G. I. Matveyev; Editorial Board: B. S. Sotskov, Doctor of Technical Sciences, Professor (Chief Ed.), N. P. Udalov, Candidate of Technical Sciences, N. S. Zaytsev, Engineer, Ye. N. Skogorev, Engineer, and V. I. Turkulets, Engineer.

PURPOSE: This collection of articles is intended for engineering and technical personnel of plants, OKB, NII and also instructors and students of vuzes.

COVERAGE: The book contains articles dealing with problems of manufacture of thermistors and determining thermistor parameters and characteristics. The authors also discuss problems of industrial application of thermistors as control elements. The book is an effort of cooperation by scientists of a number of vuzes, members of NII and engineers of one of the plants (name is not given) of Mosgorsovnarkhoz. No personalities are mentioned. References appear at the end of some articles.

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Use of Semiconductors in Instrument Making (Cont.)	1207
3. Udalov, N.P., Candidate of Technical Sciences. Selection of Operating Conditions for a Semiconductor Thermistor	47
4. Turkulets, V. Ye., Engineer. Some Types of Semiconductor Thermistors	52
5. <u>Maksudov, F.M.</u> , Engineer. Thermistors with Indirect Heating	65
6. Afanas'yeva, N.S., Engineer. Operating Experience With ShT-1 and T-8 Thermistors	78
7. Rastopshin, A.S., Candidate of Technical Sciences. Application of Semiconductors in Computers for Designing Functional Quadripoles	83

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Use of Semiconductors in Instrument Making (Cont.) 1207

COVERAGE: The articles in this collection describe semiconductor components of modern instruments, the physical basis of their applications, the principles of designing instruments equipped with semiconductors, and practical experience derived from the application of these instruments in various fields. No personalities are mentioned. There are 111 references, of which 54 are Soviet, 29 English, 17 German, 8 French, 1 Polish, 1 Czech, and 1 Japanese. References appear at the end of each article.

TABLE OF CONTENTS:

1. Chistyakov, N.I., Doctor of Technical Sciences, Professor.
Semiconductors and Their Role in Modern Technology 3
2. Sheftel', I.T., Candidate of Technical Sciences.
Thermistors and Their Applications 17

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MAKSUDOV, F.G.

Expansion in eigenfunctions of non-self-adjoint singular second-order differential operators depending on a parameter. Dokl. AN SSSR 153 no.5:1001-1004 D '63.

(MIRA 17:1)

1. Institut matematiki i mekhaniki AN AzerbSSR i Moskovskiy gosudarstvennyy universitet im. Lomonosova. Predstavleno akademikom I.N. Vekua.

MAKSUDOV, F.G.

Spectrum of singular non-self-adjoint differential
operators of 2d order. Dokl. AN SSSR 153 no.4:758-761
D '63. (MIRA 17:1)

1. Institut matematiki i mekhaniki AN AzerbSSR. Predstavleno
akademikom L.S. Pontryaginym.

MAKSUDOV, F.G.

Spectrum of non-self-adjoint differential operators. Trudy Inst.
mat. i mekh. AN Azerb. SSR 2:66-76 '63. (MIRA 16:10)

MAKSUDOV, F.G.

~~MAKSUDOV, F.G.~~
Spectrum of a certain class of nonself-conjugate singular
differential operators. Izv. AN Azerb. SSR, Ser. fiz.-mat. i
tekh. nauk no. 4:3-10 '59. (MIRA 13:2)
(Operators)

MAKSUDOV, F. G., Candidate Phys-Math Sci (diss) -- "The discreteness of the spectrum and the completeness of the system of natural and associated functions of nonconjugate differential operators". Baku, 1959, published by the Acad Sci Azerb SSR. 7 pp (Min Higher Educ USSR, Azerb State U im S. M. Kirov), 150 copies (KL, No 24, 1959, 126)

MAKSUDOV, F.G.

Discreteness spectrum of a differential operator of the order
2n. [in Azerbaijani with summary in Russian]. Dokl. All Azarb.
SSR 14 no.9:667-671 '58. (MIRA 11:10)
(Functional analysis)

MAKSUDOV, F.G.

Completeness of a system of characteristic and adjoined functions
of a perturbed differential operator in partial derivatives [in
Azerbaijani with summary in Russian]. Izv. AN Azerb.SSR. Ser.fiz.-
tekh. i khim.nauk no.6:15-21 '58. (MIRA 12:2)
(Differential equations, Partial) (Operators (Mathematics))

ZHIDIKHANOV, K.A.; MAKUDOV, G.B.

Significance of double examination of lung fluorograms. Vest.
rent. i rad. 38 no.5:33-36 S-0'63 (MIRA 16:12)

1. Iz rentgenovskogo otdeleniya (zav. - prof. K.V.Pomel'tsov)
Instituta tuberkuleza AMN SSSR (dir.-deystvitel'nyy chlen
AMN SSSR prof. N.A. Shmelev) i flyuorograficheskogo otdeleniya
(zav. - prof. V.G.Ginzburg) Gosudarstvennogo nauchno-issledo-
vatel'skogo rentgeno-radiologicheskogo instituta (dir. - prof.
I.G.Lagunova) Ministerstva zdavoakhraneniya RSFSR.

MAKSUDOV, B.S.

Thyrotropic function of the pituitary gland in experimental
atherosclerosis in rabbits. Kardiologiya 4 no.6:27-30 N-D '64.
(MIRA 18:8)

1. Terapevticheskaya klinika (zav. kafedroy - prof. L.M.Rakhlina)
Kazanskogo instituta usovershenstvovaniya vrachey.

MAKSUDOV, B.S.

Functional state of the thyroid gland in rabbits during prolonged
hypercholesterinemia and pronounced atherosclerosis. Report No. 2.
Probl. endkok. i gorm. 6 no. 1:38-39 Ja-F '60. (MIRA 14:1)
(CHOLESTEROL) (THYROID GLAND) (ARTERIOSCLEROSIS)

MAKSUDOV, B.S. (Kazan')

Functional changes of the thyroid gland during the development of experimental hypercholesterinemia in rabbits. Probl.endok.i gorm. 5 no.5:56-60 S-O '59. (MIRA 13:5)

1. Iz terapevticheskoy kliniki Kazanskogo gosudarstvennogo instituta usovershenstvovaniya vrachev (zav. kafedroy - zasluzhennyy deyatel' nauki Tatarskoy ASSR prof. I.M. Rakhlin).
(CHOLESTEROL blood)
(THYROID GLAND physiol.)